Rec'd PCT/PTO 25 FEB 2005 10/501153

Attorney Docket No. 0446-0165PUSI

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	A fuel cell gas	seperator							
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:								
Information -	The specification						as		
For Use Without		pplication Number	er		·	CC - 12 - 12 - 12 - 2	تـــــــ		
Specification Attached:	and amended or	rumo Glad on 26	February 2003			(if applicable)			
	the specification was filed on 26 February 2003 International Application Number PCt/AU03/00235						as PCT and was		
	amended on					(if applicable)			
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal								
	Regulations, \$1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention								
	thereof, or patented year prior to this applicated after of this applicated after of this applicated after of this applicated after of the application by me or application by me or application by the or inventor's certification or inventor's certification.	or described in a plication, that the ion, that the inven- ion in any coun- igns more than to crificate on this my legal represer- oreign priority be te listed below an	the same was ever know my printed publication in same was not in public not not not been paten try foreign to the Units welve months (six month invention has been filed tatives or assigns, except mefits under Title 35, Un d have also identified be on on which priority is cl	any country before use or on sale in the or made the stands of America States of America States of States of States of States of States of States of States Code, the own any foreign at low any foreign at the States Code, the own and	ore my or our inver the United States o ubject of an invento rica on an application to this applications in the United	tion thereof or many of America more to the first the first terms of the first terms of the first terms of America of America that no appropriate of America of Ameri	hore than one han one year ed before the or my legal pplication for this		
	Prior Foreign Appl					Priority C	laimed		
Insert Priority	PS0765/02	Austral:	t - -	26 Februa	2002		_		
Information:			La			Ø	Ü		
(if appropriate)	(Number)	(Country)		(Month/Day/	rear rued)	Yes	No		
	PCT/AU02/00939	PCT		13 July 2	2002	\mathbf{z}			
	(Number)	(Country)		(Month/Day/	Year Filed)	Yes	No		
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	(Number)	(Country)		(Month/Day/	Year Filed)	U Yes	No		
	I hereby claim the be	nefit under Title 3	5, United States Code, §1	19(e) of any Unite	d States provisional	applications(s) lis	sted below.		
Insert Provisional						· · · · · · · · · · · · · · · · · · ·			
Application(s): (if any)	(Application Number	7)		(Filing Dat	te)				
	(Application Number) (Filing Date)								
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
	Country		Application Number	1	Date of Filing (Mon	th/Day/Year)			
Insert Requested Information: (If appropriate)									
	I hereby claim the benefit under Title 35, United States Code, \$120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is no disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available between the filling date of the prior application and the national or PCI international filing date of this application.								
Incort Dales TI C	PCT/AU03/00235		26 Pebruary 20	103					
Insert Prior U.S. Application(s): (if any)	(Application Number	r)	(Filing Date)		(Status - patented, p	ending, abandon	ed)		
Page 1 of 2 (Rev. 05/2004)	(Application Number	r)	(Filing Date)		(Status - patented, p	ending, abandon	ed)		

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office-connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written hotice to the contrary:

CUSTOMER NO. 02292/BIRCH, STEWART, KOLASCH & BIRCH, LLP) Telephone: (703) 205-8000 Facsimile: (703) 205-8050 PLEASE NOTE: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. YOU MUST COMPLETE THE FOLLOWING: Name of First GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE 28 JAN 2005 <u>Jarrod David BARKER</u> CITIZENSHIP Australia Victoria, Australia $\times u$ MAILING ADDRESS (Complete Street Address including City, State & Country) 24 Parkville Street, Burnley, Victoria 3121, Australia DATE* INVENTOR'S SIGNATURE GIVEN NAME/FAMILY NAME Jeremy Carl LAWRENCE CITIZENSHIP Residence (City, State & Country) Australia Neubrandenburg, Germany MAILING ADDRESS (Complete Street Address including City, State & Country) Speicherstrasse 3-4, 17033 Neubrandenburg, Germany DATE* GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE CITIZENSHIP Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country) INVENTOR'S SIGNATURE DATE* GIVEN NAME/FAMILY NAME CITIZENSHIP Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country) DATE* INVENTOR'S SIGNATURE GIVEN NAME/FAMILY NAME CITIZENSHIP Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country) DATE* GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE CITIZENSHIP Residence (City, State & Country)

Page 2 of 2 (Rev. 05/2004)

*DATE OF SIGNATURE

Send Correspondence to:

MAILING ADDRESS (Complete Street Address including City, State & Country)

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nsert Title:	A fuel cell gas	seperator						
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	forth above and/or th						85	
nformation -	The specification was filed on							
or Use Without	United States Application Number				(if a	(if applicable) and/or		
ipecification Attached:	the specification was filed on 26 February 2003					as PCT		
	International Application Number PCt/AD03/00235					and was		
	amended on					(if applicable)		
<u>.</u>	amended by any ame I acknowledge Regulations, §1.56. I do not know a thereof, or patented a year prior to this apprior date of this applicat representative or ass patent or inventor's o application by me or I hereby claim f or inventor's certifica a filing date before the	ndment referred the duty to disc and do not believe or described in a plication, that the ion, that the inve ion in any coun igns more than i certificate on this my legal represe oreign priority b te listed below an at of the applicat and the depolicat	ed and understand the corto above. iose information which is the same was ever known my printed publication in e same was not in public v ntion has not been patente tity foreign to the United welve months (six months invention has been filed it natives or assigns, except a enefits under Title 35, Unit d have also identified belation on which priority is cla	material to patentabili or used in the United St any country before my	ty as defined in Titutes of America before our invention the ited States of America in my my mentor's certification file in application, and to the United States of (d) of any foreign a on for patent or inventorial invento	le 37, Coo ore my or ereof or n	our invention our invention our than one than one year ed before the or my legal pplication for a prior to this n(6) for patent ilicate having	
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Insert Priority	PS0765/02	Austral	ia	26 February 2	002	\square		
information: (if appropriate)	(Number)	(Country)		(Month/Day/Year F	iled)	Yes	No	
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	(Number)	(Country)		(Month/Day/Year F	iled)	Yes	No	
	I hereby claim the benefit under Title 35, United States Code, \$119(e) of any United States provisional applications(s) listed below							
Insert Provisional Application(s):	(Application Number	т)		(Filing Date)				
(if any)	(rippedimit rumbe	- ,		, , ,				
	(Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	- Country		Application Number	Date o	f Filing (Month/Day	//Year)		
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To a cont Date - 11 C	PCT/AU03/00235		26 Pebruary 20	03				
Insert Prior U.S. Application(s): (if any)	(Application Numb	er)	(Filing Date)	(Statu	s - patented, pending	g, abando	ned)	
Page 1 of 2 (Rev. 05/2004)	(Application Numb	er)	(Filing Date)	(Statu	s - patented, pendin	g, abando	ned)	

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written house to the contrary:

Send Correspondence to:

PLEASE NOTE:

CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

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Facsimile: (703) 205-8050

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Full Name of First or Sole Inventor. Insert Name of Inventor inventor insert Delet This Document is Signed	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
Inventor — insert Date This Document is Signed	Jarrod David BARKER					
	Residence (City, State & Country)		CITIZENSHI			
insert Residence Insert Citizenship →	Burnley, Victoria, Australia	•	Austra	lia		
Insert Post Office . Address →	MAILING ADDRESS (Complete Street Address including City, State & Country) 24 Parkville Street, Burnley, Victoria 3121, Australia					
	24 Parkville Street, Burnley, Vic					
Pull Name of Socond	GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE			DATE*		
Enventor, V any:	Jeremy Carl LAWRENCE \	Gareny Saurence		07 Feb 2005		
5-00	Residence (City, State & Country) Neubrandenburg, Germany	×	CITIZENSHI Austra			
	MAILING ADDRESS (Complete Street Address	including City State & Country)				
44	Wasqestr. 1, D-17033 Neubrand Wasqestr.	lenburg, Germany				
Full Hame of Third inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
	Residence (City, State & Country)		CITIZENSHI	P		
	Residence (City, State & Country)		•			
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	MAILING ADDRESS (Complete Street Address	s including City, State & Country)				
Full Name of Pourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	Î	DATE*		
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Full Name of Pith Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE		
	Residence (City, State & Country)		CITIZENSH	IP .		
	MAILING ADDRESS (Complete Street Address	ss including City, State & Country)				
Full Name of Sixth Unventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
	Residence (City, State & Country)		CITIZENSH	DP .		
	MAILING ADDRESS (Complete Street Addre	ss including City, State & Country)				

Page 2 of 2 (Rev. 05/2004)

*DATE OF SIGNATURE